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CONFIRMATION NO. 8443

<b>SERIAL NUMBER</b> 10/517,762	<b>FILING OR 371(c) DATE</b> 12/23/2004 <b>RULE</b>	<b>CLASS</b> 156	<b>GROUP ART UNIT</b> 1763	<b>ATTORNEY DOCKET NO.</b> 260280US6YAPCT
<b>APPLICANTS</b> Hieu A. Lam, Richardson, TX; Hongyu Yue, Plano, TX; John Shriner, Allen, TX;				
<b>** CONTINUING DATA *****</b> This application is a 371 of PCT/US03/16245 06/27/2003 which claims benefit of 60/391,965 06/28/2002				
<b>** FOREIGN APPLICATIONS *****</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		<b>STATE OR COUNTRY</b> TX	<b>SHEETS DRAWING</b> 17	<b>TOTAL CLAIMS</b> 36
<b>INDEPENDENT CLAIMS</b> 7				
<b>ADDRESS</b> 22850				
<b>TITLE</b> Method and system for predicting process performance using material processing tool and sensor data				
<b>FILING FEE RECEIVED</b> 2600	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	